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- 1 1. A method for determining Cyclic Redundancy Check (CRC) parity of data, such
 2 data comprising a plurality of bytes, each one of the bytes having a parity bit, the plurality of
 3 bytes of data having a CRC, comprising:
 4 generating the parity of the parity bits of the plurality of bytes of the data, such
- 2. A method for performing a check of the parity bit of a Cyclic Redundancy Cycle (CRC) of data, such data comprising a plurality of bytes, each byte having a parity bit, such method comprising:
- generating parity of the parity bits of the plurality of data bytes;

 comparing such generated parity with the parity bit of the CRC of the data.

generated parity being the parity of the CRC of such data.

- 3. A method for determining Cyclic Redundancy Check (CRC) parity of data, such data having a parity bit, the data having a CRC, comprising:

 comparing the parity of the data with the parity bit of the CRC of the data.
- 1 4. A method comprising:
- receiving data having a plurality of N bytes: [D(0), D(1), ..., D(N-1]) each byte
 having a parity bit p;
- 4 computing the parity of [P(0), P(1), ...P(N-1)].
- 5. A method for computing parity, p, of the Cycle Redundancy Cycle (CRC) of data protected with such (CRC), comprising:
- receiving data having a plurality of N bytes: [D(0), D(1), ..., D(N-1]) each byte
- 4 having a parity bit p;
- computing the parity of [P(0), P(1), ...P(N-1)], such computed parity being equal to the parity p of the CRC.
- 6. A method for determining a parity, p, error of the Cycle Redundancy Cycle (CRC) of data protected with such (CRC), comprising:

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receiving data having a plurality of N bytes: [D(0), D(1), ..., D(N-1)] each byte 3 having a parity bit P; 4 computing the parity of [P(0), P(1), ...P(N-1)]; 5 comparing the computed parity with the parity p of the CRC, a difference between PP 6 and p indicating an error in p. 7 7. A method for determining a parity error of the Cyclic Redundancy Cycle (CRC) 1 of DATA, such DATA comprising a series of data words terminating in a CRC portion, such 2 method comprising: 3 receiving data having a plurality of N bytes: [D(0), D(1), ..., D(N-1]) each byte 4 having a parity bit p; 5 computing the parity of [P(0), P(1), ...P(N-1)]; 6 comparing the computed parity with the parity of the CRC, a difference between the 7

computed parity and of the parity of the CRC indicating an error in the parity of the CRC.

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